

**ARTZ & ARTZ P.C.**  
Law Offices*Intellectual Property and Technology Related Causes***RECEIVED**  
**CENTRAL FAX CENTER**

JAN 14 2004

**FACSIMILE TRANSMITTAL SHEET**Fax: (248) 223-9522  
Phone: (248) 223-9500**OFFICIAL**TO: Examiner Timothy J. Dole  
FIRM: USPTO  
FAX NO.: (703) 872-9306  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## From:

Kevin G. Mierzwa

## Date:

January 14, 2004

## Our File No.:

201-0006 (FGT-1519 PA)

## Your Ref. No.:

09/682,742

## Comments:

Attached is Response to the Office Action dated  
10/16/03.  
\_\_\_\_\_  
\_\_\_\_\_Total Pages (incl. Cover sheet): 8

The information contained in this facsimile message may be confidential and/or legally privileged information intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, you are hereby notified that any copying, dissemination or distribution of confidential or privileged information is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone, and we will arrange for the return of the facsimile. Thank you.

If there are any problems during transmission, please call:  
(248) 223-9500.

Donna Kraft  
(Operator)28333 TELEGRAPH ROAD, SUITE 250, SOUTHFIELD, MICHIGAN 48034  
TELEPHONE: (248) 223-9500 -- FACSIMILE: (248) 223-9522

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
CENTRAL FAX CENTER

JAN 14 2004

OFFICIAL

In re Application of:

Alex David Colvin, et al.

Serial No.: 09/682,742

Group Art Unit: 2858

Filed: October 12, 2001

Examiner: Dole, Timothy J.

Title: CONDUCTIVITY SENSOR FOR DETECTING CONDUCTIVITY  
OF A FLUID

Atty. Docket No.: 201-0006 (FGT 1519 PA)

I hereby certify that this correspondence is, on the date shown below, being transmitted by  
facsimile to (703) 872-9306 (Centralized Facsimile Number).

1/14/04  
Date of Deposit

Donna Kraft

*Donna Kraft*  
Signature

**AMENDMENT UNDER 37 CFR §1.111**

Mail Stop Non-Fee Amendment  
Commissioner of Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 16, 2003, please  
enter the following amendments and remarks.